USDA-NRCS, IOWA

04/26/2002

FIELD OFFICE TECHNICAL GUIDE Sec. II

RECREATION INTERPRETATIONS

# Recreation - PART 1.

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Henry County, Iowa

and soil name	Pct. of map unit	 		Picnic areas   		Playgrounds   	
	     			   Rating class and   limiting features 			
13B: Vesser	     55     			    Somewhat limited   Depth to   saturated zone 	    0.19 	    Somewhat limited   Slope     Depth to   saturated zone	    0.50    0.39
Colo	   30       	Depth to   saturated zone	1.00	saturated zone	1.00 	  Very limited   Depth to   saturated zone   Flooding   Slope	  1.00    0.60  0.50
23C: Arispe	   95       		0.94		0.94	  Very limited   Slope     Restricted   permeability	11.00
23C2: Arispe	   95       	Restricted		  Somewhat limited   Restricted   permeability 		  Very limited   Slope     Restricted   permeability	1 1.00
41B: Sparta	     95   	  Somewhat limited   Too sandy 			      0.95	  Somewhat limited   Too sandy   Slope	      0.95  0.50
51: Vesser	   95       	Flooding 	1.00    0.39	saturated zone		  Somewhat limited   Flooding     Depth to   saturated zone	10.60
56B: Cantril	     90 	    Not limited 	     	    Not limited 		    Somewhat limited   Slope	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
58E: Douds	     90 	    Very limited   Slope 	1   1.00	    Very limited   Slope 	1 1.00	    Very limited   Slope 	11.00

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Henry County, Iowa

and soil name	  Pct.   of  map  unit	 	-    - 		Picnic areas         		Playgrounds	
	'     	Rating class and limiting features		Rating class and   limiting features		Rating class and   limiting features	Value   	
58F: Douds	     95 	<del>=</del>		  -  Very limited   Slope	1 1.00	    Very limited   Slope	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
65E: Lindley	90     	Slope	    1.00  0.15	·	    1.00  0.15	•	  1.00  0.15	
65E2: Lindley	   90     	Slope	    1.00  0.15	· <u>+</u>		  Very limited   Slope   Restricted   permeability	  1.00  0.15	
65F: Lindley	     90   	Slope	1.00		1.00	  Very limited   Slope   Restricted   permeability	    1.00  0.15	
65G: Lindley	     90   	Slope	    1.00  0.15	· <u>+</u>		  Very limited   Slope   Restricted   permeability	    1.00  0.15	
75: Givin	     90   	    Somewhat limited   Restricted   permeability 		  -  Somewhat limited   Restricted   permeability 		  Somewhat limited   Restricted   permeability 	      0.15	
75B:	   95   			  Somewhat limited   Restricted   permeability	    0.15 	  Somewhat limited   Slope 	    0.50	
76B: Ladoga	         95   	  -  -  Somewhat limited   Restricted   permeability	            0.15	      Somewhat limited   Restricted   permeability 	            0.15	Restricted   permeability      Somewhat limited   Slope   Restricted   permeability	0.15          0.50    0.15	

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Henry County, Iowa

Map symbol and soil name	Pct.   of  map  unit	 		Picnic areas		Playgrounds     	
	     	   Rating class and   limiting features 		Rating class and   limiting features		Rating class and   limiting features	Value
76C: Ladoga	   95   1 	    Somewhat limited   Restricted   permeability 	0.15	  Somewhat limited   Restricted   permeability 	0.15	  Very limited   Slope     Restricted   permeability	    1.00    0.15
76C2: Ladoga	   95     	  Somewhat limited   Restricted   permeability 	    0.15   	  Somewhat limited   Restricted   permeability 	    0.15   	  Very limited   Slope     Restricted   permeability	    1.00    0.15
76D2: Ladoga	   95     		    0.63  0.15		    0.63  0.15		    1.00  0.15
80B: Clinton	   95     	  Somewhat limited   Restricted   permeability 	    0.15   	  Somewhat limited   Restricted   permeability 	    0.15   	  Somewhat limited   Slope     Restricted   permeability	  0.50    0.15
80C: Clinton	   90     	•	      0.15   	  Somewhat limited   Restricted   permeability 	      0.15   	    Very limited   Slope     Restricted   permeability	    1.00    0.15
80C2: Clinton	   90     		      0.15   	  Somewhat limited   Restricted   permeability 	      0.15   	  Very limited   Slope     Restricted   permeability	    1.00    0.15
80D: Clinton	   90     	    Somewhat limited   Slope   Restricted   permeability	      0.63  0.15	•	      0.63  0.15 	•	    1.00  0.15

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Henry County, Iowa

± ±	Pct.   of  map  unit	 		Picnic areas       		   Playgrounds   	
	     			Rating class and   limiting features			
80D2: Clinton	   90     	Slope	0.63  0.15	Restricted	0.63  0.15	    Very limited   Slope   Restricted   permeability	    1.00  0.15
88: Nevin	     90	    Not limited 	   	    Not limited 		    Not limited 	i I I
110B: Lamont	   90 	  Not limited   	     	  Not limited   		  Somewhat limited   Slope 	10.50
110C: Lamont	90	  Not limited   	     	  Not limited   	     	  Very limited   Slope	1 1.00
122: Sperry	   95     	Depth to   saturated zone   Restricted	1.00    0.94	Depth to   saturated zone   Restricted	1.00    0.94	  Very limited   Depth to   saturated zone   Restricted   permeability	1.00
130: Belinda	   95       	Depth to saturated zone	1.00    1.00	Depth to   saturated zone   Restricted	1.00    1.00	  Very limited   Depth to   saturated zone   Restricted   permeability	11.00
131B: Pershing	   95     		0.94	  Somewhat limited   Restricted   permeability 	0.94	  Somewhat limited   Restricted   permeability   Slope	0.94
131C: Pershing	90   1 					  Very limited   Slope   Restricted   permeability	  1.00    0.94
132B: Weller	   95 	•	0.94	  Somewhat limited   Restricted   permeability	0.94	  Somewhat limited   Restricted   permeability	    0.94 

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Henry County, Iowa

and soil name	  Pct.   of  map  unit	 		   Picnic areas     		   Playgrounds     	
	     			Rating class and   limiting features			
132C:	     		     	 		   Slope 	10.50
Weller	90         		0.94	   Somewhat limited   Restricted   permeability 	0.94	Very limited   Slope       Restricted   permeability	11.00
133: Colo	   95     	Depth to   saturated zone	11.00	Depth to   saturated zone	11.00	  Very limited   Depth to   saturated zone   Flooding	11.00
133+: Colo	   95       	Depth to saturated zone	11.00	Depth to   saturated zone	11.00	saturated zone	11.00
133B: Colo	   95         	Depth to saturated zone	11.00	Depth to   saturated zone	1.00 	saturated zone   Flooding	  1.00    0.60  0.50
154E: Ainsworth	   50     	Slope	0.96  0.15	Slope	0.96  0.15	  Very limited   Slope   Restricted   permeability	11.00
Lamont						  Very limited   Slope	11.00
163B: Fayette	90	    Not limited 	     	    Not limited 		    Somewhat limited   Slope	1 1 1 0.50
163C2: Fayette	     90 	    Not limited 	     	    Not limited 		    Very limited   Slope	11.00
173: Hoopeston	90	    Somewhat limited	 	    Somewhat limited		    Somewhat limited	 

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Henry County, Iowa

and soil name	Pct.   of  map  unit			Picnic areas		Playgrounds     	
	   	   Rating class and   limiting features 		   Rating class and   limiting features 			
	     	Depth to   saturated zone		· •		   Depth to   saturated zone	10.39
175: Dickinson	90	    Not limited		    Not limited		    Not limited	
179E: Gara	   90     	Slope	1.00	Slope   Restricted	1.00  0.15	  Very limited   Slope   Restricted   permeability	    1.00  0.15
179E2: Gara	   90     	Slope	1.00		1.00  0.15	  Very limited   Slope   Restricted   permeability	    1.00  0.15
180: Keomah	   90   	•	0.60	  Somewhat limited   Restricted   permeability	0.60	  Somewhat limited   Restricted   permeability	10.60
180B: Keomah	   90     	•		  Somewhat limited   Restricted   permeability	0.60	  Somewhat limited   Restricted   permeability   Slope	10.60
192D2: Adair	   95         	Restricted permeability Slope  Depth to	0.94     0.63     0.39		0.94    0.63    0.19	  Very limited   Slope     Restricted   permeability   Depth to	  1.00    0.94 
208: Klum	         85	saturated zone          Very limited   Flooding		saturated zone          Somewhat limited   Flooding	 	Gravel content        Very limited	  0.06        1.00
211: Edina	     95   	    Very limited   Depth to   saturated zone	      1.00	    Very limited   Depth to   saturated zone	      1.00	    Very limited   Depth to   saturated zone	      1.00

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Henry County, Iowa

Map symbol and soil name	  Pct.   of  map  unit	] 		Picnic areas       		   Playgrounds     	
	     	Rating class and   limiting features		Rating class and   limiting features		Rating class and   limiting features	Value   
		Restricted   permeability	11.00	Restricted   permeability	1.00	   Restricted   permeability	11.00
220: Nodaway	  -   85 	  Very limited   Flooding	1.00	  Not limited		  Somewhat limited   Flooding	10.60
222C: Clarinda	  -  90         	  Very limited   Depth to   saturated zone   Restricted   permeability	  1.00    1.00 	saturated zone	11.00	  Very limited   Depth to   saturated zone   Restricted   permeability   Slope	  1.00    1.00    1.00
222C2: Clarinda	  -  90         	  Very limited   Depth to   saturated zone   Restricted   permeability 	  1.00    1.00 	saturated zone	  1.00    1.00   	saturated zone	  1.00    1.00    1.00
223C2: Rinda	  -  95         	  Very limited   Depth to   saturated zone   Restricted   permeability 	  1.00    1.00 	saturated zone	  1.00    1.00 	saturated zone	  1.00    1.00    1.00
223D2: Rinda	  -  90       	  Very limited   Depth to   saturated zone   Restricted   permeability   Slope	  1.00    1.00    0.63	saturated zone   Restricted   permeability	  1.00    1.00    0.63	saturated zone   Slope 	  1.00    1.00    1.00
260: Beckwith	  -   95       	  Very limited   Depth to   saturated zone   Restricted   permeability	    1.00    1.00	saturated zone	    1.00    1.00	saturated zone	    1.00    1.00

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Henry County, Iowa

Map symbol and soil name	Pct.   of  map  unit	] 		Picnic areas		Playgrounds	
		=		   Rating class and   limiting features 		=	Value
263: Okaw	  -  95       	Depth to   saturated zone   Restricted	1.00		11.00	  Very limited   Depth to   saturated zone   Restricted   permeability	1.00
263B: Okaw	  -  95         	Depth to   saturated zone		  Very limited   Depth to   saturated zone   Restricted   permeability		  Very limited   Depth to   saturated zone   Restricted   permeability   Slope	  1.00    1.00    0.50
264B: Ainsworth	  -  90     	  Somewhat limited   Restricted   permeability 	  0.15   	  Somewhat limited   Restricted   permeability 	  0.15   	  Somewhat limited   Slope     Restricted   permeability	  0.50    0.15
264C2: Ainsworth	  -   90     	  Somewhat limited   Restricted   permeability 		  Somewhat limited   Restricted   permeability 	    0.15   	  Very limited   Slope     Restricted   permeability	    1.00    0.15
279: Taintor	  -  85       	•	    1.00    0.15	saturated zone	    1.00    0.15	saturated zone	    1.00    0.15
280: Mahaska		•		  Not limited	<u> </u> 	  Not limited	
280B: Mahaska	   -  90 	İ	       	    Not limited 		    Somewhat limited   Slope 	      0.50
281B: Otley	  -   95   	  Not limited   	       	  Not limited   	       	  Somewhat limited   Slope 	10.50

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Henry County, Iowa

± ±	  Pct.   of  map  unit	-   	Camp areas       			   Playgrounds     	
	,     	Rating class and   limiting features		Rating class and   limiting features		Rating class and   limiting features	
281C: Otley	95	    Not limited 	       	  -  Not limited  -	       	  -  Very limited   Slope	1 1 .00
281C2: Otley	95	  Not limited 	     	  Not limited	 	  Very limited   Slope	11.00
293B: Chelsea	   35   				      0.95	  Somewhat limited   Too sandy   Slope	    0.95  0.50
Lamont	35	  Not limited 	   	  Not limited 	   	  Somewhat limited   Slope	10.50
Fayette	   30 	  Not limited 	   	  Not limited 	   	  Somewhat limited   Slope	    0.50
293C: Chelsea	     35   	•		    Somewhat limited   Too sandy 		    Very limited   Slope   Too sandy	      1.00  0.95
Lamont	   35 	  Not limited 	   	  Not limited 	   	  Very limited   Slope	1   1.00
Fayette	   30 	  Not limited 	   	  Not limited 	   	  Very limited   Slope	    1.00
293E: Chelsea	i	Slope	0.96		0.96	    Very limited   Slope   Too sandy	    1.00  0.95
Lamont	35			  Somewhat limited   Slope		  Very limited   Slope	11.00
Fayette	30		    0.96	  Somewhat limited   Slope		  Very limited   Slope	1 1.00
293F: Chelsea	     35   	Slope	      1.00  0.95	=	      1.00  0.95		    1.00  0.95
Lamont	   35	  Very limited	 	  Very limited		  Very limited	

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Henry County, Iowa

and soil name	  Pct.   of  map  unit	 		Picnic areas     		Playgrounds     	
				   Rating class and   limiting features 			
		•		· ±			11.00
Fayette		  Very limited		Very limited		  Very limited   Slope	11.00
315: Klum						  Very limited   Flooding   Slope	    1.00  0.01
Perks	   30     	Flooding	11.00	Too sandy	0.87  0.40	  Very limited   Flooding   Too sandy   Slope	  1.00  0.87  0.01
Nodaway	   20   				0.40	  Very limited   Flooding   Slope	11.00
362: Haig	   90       	Depth to   saturated zone   Restricted	1.00	Depth to   saturated zone   Restricted	1.00    0.94	•	11.00
363: Haig		Depth to saturated zone	1.00    0.94	Depth to   saturated zone   Restricted	1.00    0.94	  Very limited   Depth to   saturated zone   Restricted   permeability	1 1.00 1 10.94
364B: Grundy	 	Restricted permeability Depth to	0.94    0.07	Restricted permeability	0.94    0.03	Slope	         0.94       0.50 
424D: Lindley	   60     		    0.63  0.15 	*	    0.63  0.15 	•	  1.00  0.15 

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Henry County, Iowa

Map symbol and soil name	Pct.   of  map  unit	 		Picnic areas		Playgrounds     	
				   Rating class and   limiting features 			
Keswick	·  30 	Restricted permeability	0.94	permeability	0.94 		    1.00
		   Depth to	  0.39	   Depth to	  0.19	permeability   Depth to	0.94
424D2:		saturated zone   	   	saturated zone 	   	saturated zone   	
Lindley	1	Slope   Restricted	0.63  0.15	Slope	0.63  0.15	Slope	  1.00  0.15
Keswick	  -  30   	Restricted permeability	0.94	Restricted permeability	0.94	•	11.00
		_		Depth to   saturated zone	0.19	•	10.39
424E:		 		 		 	
Lindley	·  60     	Slope   Restricted	1.00  0.15	Slope   Restricted	1.00  0.15	-	  1.00  0.15
Keswick		Slope   Restricted   permeability	1.00  0.94    0.39	Slope   Restricted   permeability   Depth to	1.00  0.94    0.19	Restricted permeability	  1.00  0.94    0.39
424E2: Lindley	    -  60   	Slope	11.00	Slope	1.00		    1.00  0.15
Keswick	  -  30       	. =	1.00  0.94	Restricted   permeability	1.00  0.94 	<del>-</del>	  1.00  0.94    0.39

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Henry County, Iowa

and soil name	Pct.   of  map  unit	_   		Picnic areas		Playgrounds	
	     			Rating class and   limiting features			
425D: Keswick	       85						
	   	permeability	İ	permeability	İ	Slope     Restricted	1.00    0.94
		   Depth to	  0.39	Depth to	  0.19	permeability Depth to	10.39
425D2:	   	saturated zone   	   	Saturated Zone	   	saturated zone   	 
Keswick	85   	•	0.94	Restricted		Very limited   Slope 	  1.00
		Slope 	0.63 	Slope 	İ	Restricted   permeability	0.94
	   	Depth to   saturated zone 	0.39   	Depth to   saturated zone 	0.19   	Depth to   saturated zone 	0.39   
452D2: Lineville							
rueville	85   	•	0.94	Restricted		Very limited   Slope 	11.00
		Slope 	0.63 	Slope 	İ	Restricted permeability	0.94
	   	Depth to   saturated zone 		Depth to   saturated zone	0.19   	Depth to   saturated zone 	0.39   
453: Tuskeego	95	. =		  Very limited		  Very limited	
	     	saturated zone Restricted	11.00	saturated zone Restricted	11.00	Depth to   saturated zone   Restricted   permeability	1.00    1.00
478G: Nordness		 		    Very limited		 	
Nordness	 	Slope   Depth to bedrock	1.00  1.00  0.94	Slope   Depth to bedrock   Restricted	1.00  1.00  0.94	Very limited   Slope   Depth to bedrock   Restricted   permeability	
Rock Outcrop	40	  Not rated 	   	  Not rated 		  Not rated 	 
484: Lawson	   95	  Very limited		  Somewhat limited	 	  Somewhat limited	

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Henry County, Iowa

Map symbol and soil name	  Pct.   of  map  unit	 		Picnic areas   		   Playgrounds     	
	     			Rating class and   limiting features			
	     	     Flooding	11.00	Depth to saturated zone	0.19	   Flooding	10.60
		Depth to   saturated zone 	0.39   	 	   	Depth to   saturated zone 	0.39   
499D: Nordness	   95     	Depth to bedrock   Restricted   permeability	1.00  0.94	Depth to bedrock   Restricted   permeability	1.00  0.94 	<del>-</del>	  1.00  1.00   
499F:		-   		-   	 	permeability	 
Nordness	95       	Depth to bedrock   Slope	1.00  1.00  0.94	Depth to bedrock   Slope   Restricted	1.00  1.00  0.94	Depth to bedrock	  1.00  1.00  0.94
520: Coppock	     95 	•	      1.00	    Somewhat limited   Depth to   saturated zone	      0.19	    Somewhat limited   Flooding 	      0.60
		Depth to saturated zone	0.39 	 	 	Depth to saturated zone	0.39
570C: Nira	   90 	  Not limited 	       	  Not limited   	 	  Very limited   Slope 	11.00
570C2: Nira	   90 	  Not limited 	     	  Not limited 		  Very limited   Slope	11.00
571B: Hedrick	90	    Not limited 	     	  Not limited 	 	  Somewhat limited   Slope	10.50
571C2: Hedrick	90	    Not limited 	     	    Not limited 	 	    Very limited   Slope	11.00
594C2: Galland	   85 	    Somewhat limited   Restricted   permeability	      0.94	    Somewhat limited   Restricted   permeability	      0.94	    Very limited   Slope 	1 1.00

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Henry County, Iowa

and soil name	Pct.   of  map  unit	i I		Picnic areas     		Playgrounds     	
	     			Rating class and   limiting features			
	     	 	 	 		Restricted   permeability	0.94
594D2: Galland	   85       	Restricted   permeability	0.94	  Somewhat limited   Restricted   permeability   Slope 	0.94	  Very limited   Slope     Restricted   permeability	  1.00    0.94
594E: Galland	   85     	Slope   Restricted	1.00  0.94	  Very limited   Slope   Restricted   permeability	11.00	  Very limited   Slope   Restricted   permeability	    1.00  0.94
594E2: Galland	   85     	Slope	1.00  0.94	  Very limited   Slope   Restricted   permeability	1.00  0.94	  Very limited   Slope   Restricted   permeability	1 1.00 10.94
730B: Nodaway	   60 			    Somewhat limited   Flooding 		  Very limited   Flooding   Slope	    1.00  0.13
Cantril	30	  Not limited 		  Not limited 		  Somewhat limited   Slope	10.50
731C2: Pershing	   90       		0.94	  Somewhat limited   Restricted   permeability 	0.94	  Very limited   Slope     Restricted   permeability	    1.00    0.94
732C2: Weller	   90       			  Somewhat limited   Restricted   permeability 		  Very limited   Slope     Restricted   permeability	    1.00    0.94
732D2: Weller	     90 		0.94	    Somewhat limited   Restricted   permeability		    Very limited   Slope 	      1.00

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Henry County, Iowa

Map symbol and soil name	± ±			Picnic areas   Playgrounds		   Playgrounds     	
	     	Rating class and   limiting features 		Rating class and   limiting features		Rating class and   limiting features 	Value   
	     	   Slope 	  0.63 	   Slope   	  0.63 	   Restricted   permeability 	  0.94 
764B: Grundy	   95         	Restricted permeability	  0.94    0.07 	permeability	  0.94    0.03	permeability	  0.94    0.50    0.07
779: Kalona	   90     	saturated zone	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	saturated zone	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	saturated zone	    1.00    0.15
792D2: Armstrong	   85         	Restricted permeability Slope	         0.94     0.63     0.39	permeability Slope	   0.94   0.63   0.19	Restricted permeability Depth to saturated zone	  1.00    0.94    0.39
795D2: Ashgrove	     90         	Depth to Saturated zone Restricted permeability	      1.00    1.00    0.63	saturated zone Restricted permeability	      1.00    1.00    0.63	saturated zone   Slope 	0.04      1.00    1.00    1.00
831C2: Pershing	  100         		      0.94   		      0.94   	    Very limited   Slope     Restricted   permeability	    1.00    0.94
832C2: Weller	100	    Somewhat limited	 	    Somewhat limited		    Very limited	

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Henry County, Iowa

Map symbol and soil name	Pct.   of  map  unit	I I		Picnic areas		Playgrounds		
	     	Rating class and   limiting features		Rating class and   limiting features		   Rating class and   limiting features 	Value	
	         	   Restricted   permeability 	  0.94   	   Restricted   permeability 	  0.94   	Slope 	  1.00    0.94	
876B: Ladoga	   95       	  Somewhat limited   Restricted   permeability 	    0.15   	  Somewhat limited   Restricted   permeability 	    0.15   	  Somewhat limited   Slope     Restricted   permeability	0.50	
876C2: Ladoga	  100     	  Somewhat limited   Restricted   permeability 	    0.15   	  Somewhat limited   Restricted   permeability 	  0.15   	  Very limited   Slope     Restricted   permeability	1.00	
880B: Clinton	   95     	  Somewhat limited   Restricted   permeability 	    0.15   	  Somewhat limited   Restricted   permeability 	0.15	  Somewhat limited   Slope     Restricted   permeability	0.50	
880C: Clinton	   90     		    0.15   	  Somewhat limited   Restricted   permeability 	0.15	  Very limited   Slope     Restricted   permeability	  1.00    0.15	
880C2: Clinton	     90     	  Somewhat limited   Restricted   permeability 	      0.15   	  Somewhat limited   Restricted   permeability 	    0.15   	  Very limited   Slope     Restricted   permeability	    1.00    0.15	
880D2: Clinton	     90   		      0.63  0.15		    0.63  0.15	•	    1.00  0.15	
881B: Otley	95	    Not limited		    Not limited		    Somewhat limited	 	

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Henry County, Iowa

Map symbol and soil name	Pct.   of  map  unit	I I		Picnic areas   		Playgrounds   	
		Rating class and   limiting features					
						Slope	10.50
881C2: Otley	   100 	    Not limited 	     	    Not limited 		    Very limited   Slope 	11.00
977: Richwood	    95	  Not limited	 	    Not limited		  Not limited	i I
977B: Richwood	    95 	    Not limited 		    Not limited 		  Somewhat limited   Slope	10.50
993D2: Gara	i	Slope	0.63	Slope	0.63  0.15	  Very limited   Slope   Restricted   permeability	    1.00  0.15
Armstrong	30         	Restricted   permeability   Slope     Depth to	0.94    0.63    0.39	Restricted permeability Slope	0.94    0.63    0.19	Restricted permeability Depth to	  1.00    0.94    0.39 
1057: Rushville	    95     	Depth to saturated zone	1.00    1.00	    Very limited   Depth to   saturated zone   Restricted   permeability	    1.00    1.00	  -  Very limited   Depth to   saturated zone	11.00
1122: Sperry		Depth to   saturated zone   Restricted	1.00    0.94	Depth to   saturated zone   Restricted	1.00    0.94	  Very limited   Depth to   saturated zone   Restricted   permeability	1 1.00
1130: Belinda	  100 	Depth to	11.00	=	11.00	  Very limited   Depth to   saturated zone	1 1.00

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Henry County, Iowa

and soil name	Pct.   of  map  unit	I I	Camp areas      - 		Picnic areas		
				Rating class and   limiting features			
	     	Restricted   permeability	11.00	Restricted   permeability	11.00	Restricted   permeability	11.00
1131B: Pershing	100	  Somewhat limited   Restricted   permeability		  Somewhat limited   Restricted   permeability		  Somewhat limited   Restricted   permeability   Slope	10.94
1132B: Weller	 - 100   			  Somewhat limited   Restricted   permeability		  Somewhat limited   Restricted   permeability   Slope	10.94
1133: Colo	  -  95     	Depth to saturated zone	1.00 	  Very limited   Depth to   saturated zone   Flooding	1.00 	  Very limited   Depth to   saturated zone   Flooding	  1.00    1.00
1180B: Keomah	  -   95     			  Somewhat limited   Restricted   permeability 		  Somewhat limited   Restricted   permeability   Slope	    0.60    0.50
1279: Taintor	  -  95       	·	1.00 	  Very limited   Depth to   saturated zone   Restricted   permeability	1.00 	  Very limited   Depth to   saturated zone   Restricted   permeability	1.00
1280: Mahaska	90	  Not limited		  Not limited		  Not limited	
1280B: Mahaska	-  90	    Not limited 		    Not limited 		    Somewhat limited   Slope	1 1 1 0.50
1315: Klum	  -  40 	    Very limited   Flooding 	      1.00	    Somewhat limited   Flooding 	    0.40	    Very limited   Flooding   Slope	    1.00  0.01
Perks	-   30 	  Very limited   Flooding	    1.00	  Somewhat limited   Too sandy	    0.87	  Very limited   Flooding	    1.00

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Henry County, Iowa

and soil name   o	Pct.   of  map  unit	 		Picnic areas		Playgrounds     	ıds	
	     	   Rating class and   limiting features 		   Rating class and   limiting features 				
		   Too sandy 	0.87	   Flooding 		   Too sandy   Slope	0.87	
Nodaway				  Somewhat limited   Flooding 		  Very limited   Flooding   Slope	11.00	
1362: Haig		Depth to   saturated zone   Restricted	1.00    0.94	saturated zone Restricted	1.00    0.94	  Very limited   Depth to   saturated zone   Restricted   permeability	    1.00    0.94	
1779: Kalona		Depth to   saturated zone   Restricted	1.00    0.15	Depth to   saturated zone   Restricted	1.00    0.15	  Very limited   Depth to   saturated zone   Restricted   permeability	    1.00    0.15	
5010: Pits	   - 100 	    Not rated   	     	    Not rated 	     	    Not rated 	     	
5030: Pits	      - 100	      Not rated   	         	      Not rated   	 	      Not rated   	         	
5040: Orthents	    - 100 	      Not rated   	       	      Not rated   	 	      Not rated   	       	
W: Water	      - 100	      Not rated 	       	      Not rated 	     	      Not rated 		